PATENT Docket No. AMAT/1931

and MOSHE

CERTIFICATION UNDER 37 CFR 1.10 I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States

Postal Service on this date, May 14, 1997, in an envelope as "Express Mail Post Office to Addressee," mailing label No. EM226280665US, addressed to the Assistant Commissioner of Patents, Washington, DC 20231.

Box Patent Application Assistant Commissioner of Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

RODERICK

CRAIG MOSELY,

Transmitted herewith for filing is the patent application of:

FUSEN CHEN, / LIANG-YUH CHEN, (

EIZENBERG

RELIABILITY BARRIER INTEGRATION FOR CU APPLICATION For:

Enclosed are:

Inventor(s):

[X] Specification, Claims and Abstract (17 pages)

[X] 10 Sheets of informal Drawings

Combined Declaration and Power of Attorney [X]

Information Disclosure Statement (37 CFR 1.98) []

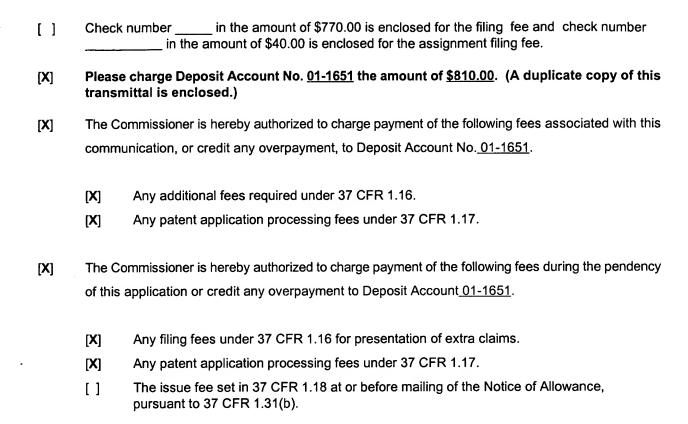
[] Art Cited by Applicant (Form PTO-1449)

[X] Assignment of Invention to Applied Materials, Inc.

[X] Recordation Cover Sheet (Form PTO-1595) (in duplicate)

The large-entity filing fee has been calculated as shown below:

	NO. FILED	LESS NO. PAID BY BASIC FEE	NO. EXTRA (Not less than zero)	
BASIC FEE				770.00
TOTAL CLAIMS	20	20	x 22 =	
INDEP. CLAIMS	3	3	x 80 =	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS +250				-0-
Total:				770.00



Respectfully submitted,

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